

VEI DERPRICE

VEDDER, PRICE, KAUFMAN & KAMMHOLZ, P.C.  
222 NORTH LASALLE STREET  
CHICAGO, ILLINOIS 60601  
312-609-7500  
FACSIMILE: 312-609-5005

RECEIVED  
CENTRAL FAX CENTER

MAR 11 2005

Fac: imile

OFFICES IN CHICAGO, NEW YORK CITY AND ROSELAND, NEW JERSEY

If you have any problems with this transmittal,  
please call 312 609-5001.  
Our Fax number is 312-609-5005.

**Confidentiality Note**

This message is intended only for the use of the individual or entity to which it is addressed and may contain information that is privileged, confidential and exempt from disclosure under applicable law. If the reader of this message is not the intended recipient, or the employee or agent responsible for delivery of the message to the intended recipient, you are hereby notified that any dissemination, distribution or copying of this communication is strictly prohibited. If you have received this communication in error, please notify us immediately by telephone at 312-609-5001, and return this original message to us at the above address via the U.S. Postal Service. Thank you.

Fax Oper

Please deliver the following page(s) to:

Page 1

Name: U.S. Patent and Trademark Office

Fax No.: 703-872-9306

Firm

Confirmation No.: 312-609-5005

From: Mark A. Dalla Valle

Sender's Ext.: 7620

Date: March 11, 2005

Total Pages: 3

Client No.: 11471.00.0016

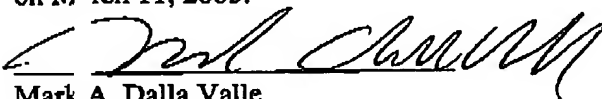
Time Received by Fax Dept.:

2005 MAR 11 AM 10:16

Message:

U.S. Patent Application No. 10/789,702, filed February 27, 2004, Docket No. 11471.00.0016

I hereby certify that this correspondence; Power of Attorney (PTO/SB/81) and Statement Under 37 CFR PTO/SB/96) are being facsimile transmitted to the United States Patent and Trademark Office on March 11, 2005.



Mark A. Dalla Valle

Reg. No. 34,147

Best Available Copy

PTO/SB/81 (09-04)

Approved for use through 11/30/2005, OMB 0651-0035  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**POWER OF ATTORNEY  
and  
CORRESPONDENCE ADDRESS  
INDICATION FORM**

Application Number	10/789,702
Filing Date	February 27, 2004
First Named Inventor	Qian Yu
Title	Adaptive signal latency control for communications systems
Art Unit	2631
Examiner Name	Unknown
Attorney Docket Number	11471.00.0016

RECEIVED  
CENTRAL FAX CENTER  
MAR 11 2005

I hereby appoint

Prattitioners associated with the Customer  
Number:

23418

OR



Prattitioner(s) named below:

Name	Registration Number
Mr. A. Dalla Valle	34,147

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

Please recognize or change the correspondence address for the above-identified application to:



The address associated with the above-mentioned Customer Number:

OR



The address associated with Customer Number:

OR

Fill in or  
Individual Name  
Address

City

Country

Telephone

State

Zip

Fax

I am the:



Applicant/Inventor.

Assignee of record of the entire interest. See 37 CFR 3.71.  
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)**SIGNATURE of Applicant or Assignee of Record**

Signature

Name

Title and

Signature	Abhijit Phanse	Date	
Name	Abhijit Phanse	Telephone	
Title and	President Scintera Networks, Inc.		

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one required, see below.



Total of \_\_\_\_\_ forms are submitted.

This collection of information is required by 37 CFR 1.31 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comment on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/98 (09-04)

Approved for use through 07/31/2006, OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**STATEMENT UNDER 37 CFR 3.73(b)**

Applicant Patent Owner: Qian Yu, Venugopal Balasubramanian, Jishnu Bhattacharjee, Debanjan Mukherjee, Abhijit Phanse,

Applicant No./Patent No.: 10/789,702 Filed/Issue Date: February 27, 2004

Entitled: Adaptive coefficient signal generator for adaptive signal equalizers with fractionally-spaced feedback

Scintera works, Inc. a corporation  
(Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of less than the entire right, title and interest.  
The extent (by percentage) of its ownership interest is \_\_\_\_\_ %

in the patent application/patent identified above by virtue of either:

A ☒ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel 015432, Frame 0923, or for which a copy thereof is attached.

OR

B ☐ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

- 1 From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.
- 2 From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.
- 3 From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

☐ Additional documents in the chain of title are listed on a supplemental sheet.

☐ Copies of assignments or other documents in the chain of title are attached.

(NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See 37 CFR 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

Abhi Phanse  
Signature

02/05/2005  
Date

Abhi Phanse

Printed or Typed Name

Telephone Number

President

Title

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

1325233

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Best Available Copy